

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| L1 | 57 | (caption\$3 near2 language) and "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:51 |
| L2 | 58 | ((caption\$3 near2 language) and (control\$4 adj (data or information))) and (tv or television)) and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:51 |
| L3 | 67 | ((((caption\$3 or teletext or text or character)) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4))) and language) and @AY<"2002") and (television or tv) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:52 |
| L4 | 177 | 345/636.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:52 |
| L5 | 55 | (demultiplex\$3 or separat\$3) same (caption adj decoder) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 14:52 |
| L6 | 44 | ((348/468.ccls. and @AY<"2002") and (caption\$3 or teletext)) and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 15:09 |
| L7 | 7 | (second or additional or another) near5 (caption near decoder) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 15:09 |
| S1 | 231 | caption\$3 near2 language | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/07/11 12:36 |
| S2 | 154 | (caption\$3 near2 language) and (tv or television) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:36 |
| S3 | 28 | (caption\$3 near2 language) and (second near2 caption) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 17:58 |
| S4 | 30 | (caption\$3 near2 language) and (first near2 caption) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 17:58 |

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| S5 | 49 | (caption\$3 near2 language) and "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:31 |
| S6 | 2 | "5786864".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:51 |
| S7 | 2 | "5982448".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:34 |
| S8 | 83 | (caption\$3 near2 language) and (control adj (data or information)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:35 |
| S9 | 87 | (caption\$3 near2 language) and (control\$4 adj (data or information)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:35 |
| S10 | 71 | ((caption\$3 near2 language) and (control\$4 adj (data or information))) and (tv or television) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:36 |
| S11 | 58 | (((caption\$3 near2 language) and (control\$4 adj (data or information))) and (tv or television)) and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/21 20:36 |
| S12 | 4 | "6256072".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 11:31 |
| S13 | 85 | receiv\$3 near (caption adj2 (information or data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 13:34 |
| S14 | 110 | receiv\$3 near (caption adj2 (information or data or signal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 11:28 |
| S15 | 73534 | receiv\$3 near (control\$3 adj2 (information or data or signal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 11:29 |
| S16 | 14 | (receiv\$3 near (caption adj2 (information or data or signal))) and (receiv\$3 near (control\$3 adj2 (information or data or signal)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 11:29 |

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| S17 | 2 | "6539166".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 11:32 |
| S18 | 4 | receiv\$3 near ((first adj caption) adj2:(information or data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 13:34 |
| S19 | 0 | (caption\$3 near2 language) with ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 15:55 |
| S20 | 0 | (caption\$3 near2 language) same ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 15:56 |
| S21 | 0 | (caption\$3 near2 language) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 15:56 |
| S22 | 22 | caption\$3 and language and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:13 |
| S23 | 10 | "5477274".URPN. | USPAT | OR | ON | 2004/04/22 16:56 |
| S24 | 299 | 348/589.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 17:34 |
| S25 | 299 | 348/589.ccls. 348/589.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:08 |
| S26 | 289 | 348/589.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 17:34 |
| S27 | 68 | (348/589.ccls. and @AY<"2002") and (caption or teletext) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:08 |
| S28 | 231 | 348/461.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:36 |
| S29 | 96 | (348/461.ccls. and @AY<"2002") and (caption or teletext) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:36 |

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| S30 | 18 | ((348/461.ccls. and @AY<"2002") and (caption or teletext)) and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:37 |
| S31 | 361 | 348/468.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:14 |
| S32 | 300 | (348/468.ccls. and @AY<"2002") and (caption or teletext) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 18:37 |
| S33 | 305 | (348/468.ccls. and @AY<"2002") and (caption\$3 or teletext) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:01 |
| S34 | 43 | ((348/468.ccls. and @AY<"2002") and (caption\$3 or teletext)) and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:01 |
| S35 | 1023 | 348/461-469.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:00 |
| S36 | 416 | 348/465-467.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:01 |
| S37 | 210 | (348/465-467.ccls. and @AY<"2002") and (caption\$3 or teletext) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:39 |
| S38 | 24 | ((348/465-467.ccls. and @AY<"2002") and (caption\$3 or teletext)) and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:06 |
| S39 | 301 | (348/465-467.ccls. and @AY<"2002") and (caption\$3 or teletext or text or character) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:13 |
| S40 | 36 | ((348/465-467.ccls. and @AY<"2002") and (caption\$3 or teletext or text or character)) and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:13 |
| S41 | 2987914 | (caption\$3 or teletext or text or character) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:13 |

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| S42 | 2444 | ((caption\$3 or teletext or text or character) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:14 |
| S43 | 532 | (((caption\$3 or teletext or text or character) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4))) and language | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:14 |
| S44 | 439 | ((((caption\$3 or teletext or text or character) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4))) and language) and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:14 |
| S45 | 65 | ((((caption\$3 or teletext or text or character) and ((prevent\$3 or avoid\$5) near2 (overlap\$4 or over-lap\$4))) and language) and @AY<"2002") and (television or tv) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/22 19:15 |
| S46 | 53 | 345/635.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:47 |
| S47 | 53 | 345/635.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:47 |
| S48 | 198 | 345/472.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:58 |
| S49 | 191 | 345/472.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:58 |
| S50 | 42 | (345/472.ccls. and @AY<"2002") and overlap\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:48 |
| S51 | 49 | (345/472.ccls. and @AY<"2002") and overlap\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:48 |
| S52 | 167 | 345/636.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:58 |
| S53 | 166 | 345/636.ccls. and @AY<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 10:58 |

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| S54 | 2 | "5477274".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 11:53 |
| S55 | 2 | "5561471".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 14:26 |
| S56 | 23 | "5561471".URPN. | USPAT | OR | ON | 2004/04/23 11:59 |
| S57 | 2 | "5543851".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 16:39 |
| S58 | 53 | (display\$3 near caption) with col\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 16:40 |
| S59 | 41 | (display\$3 near caption) with color | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/04/23 16:46 |
| S60 | 2 | "6707504".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 07:34 |
| S61 | 50 | (demultiplex\$3 or separat\$3) same (caption adj decoder) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:57 |
| S62 | 5 | "348"/\$.ccls. and ((second or another) near5 (caption adj decoder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:55 |
| S63 | 0 | "348"/\$.ccls. and ((second or another) adj2 (caption adj decoder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:55 |
| S64 | 0 | ((second or another) adj2 (caption adj decoder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:55 |
| S65 | 2 | ((second or another) adj5 (caption adj decoder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:56 |
| S66 | 4 | ((second or another) adj5 (caption adj2 decoder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 08:56 |

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| S67 | 35 | (demultiplex\$3 or separat\$3) with (caption adj decoder) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 09:00 |
| S68 | 2 | "5786864".pn: | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/29 09:00 |
| S69 | 7 | ("5786864").URPN. | USPAT | OR | ON | 2004/12/29 09:00 |
| S70 | 2 | (("5,786,864") or ("5,561,471")). PN: | US-PGPUB; USPAT | OR | OFF | 2005/07/11 12:37 |